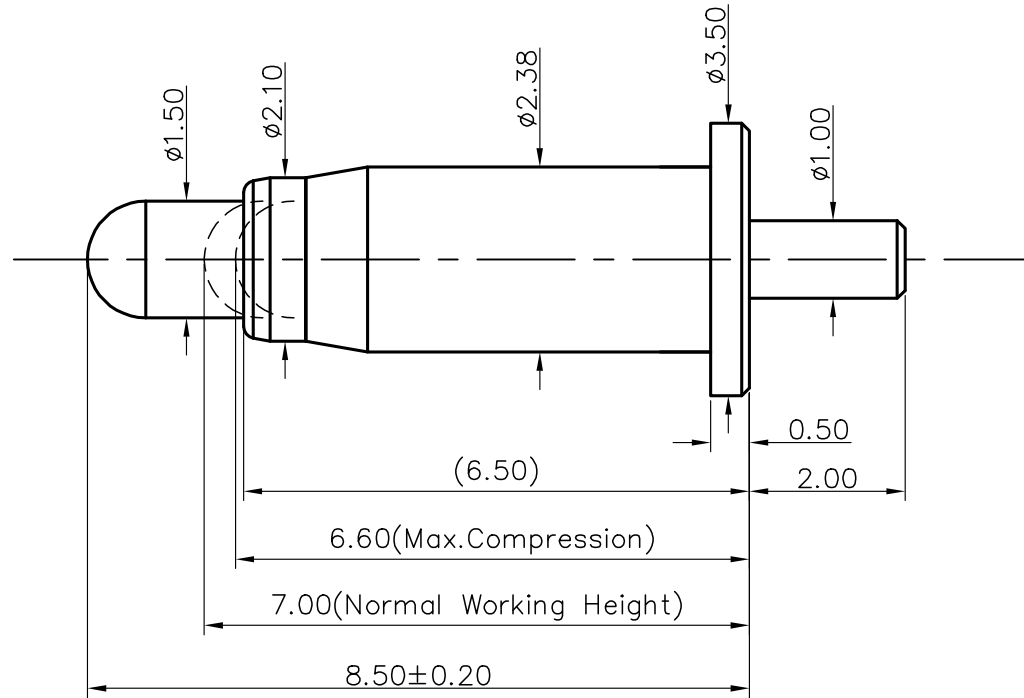


Please Approve this Drawing

Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION (描述)	DCN NO. (变更号)	DATE (日期)
D.0	NEW RELEASE		2018.06.13



NOTE;

1. Material

Plunger: brass
 Barrel: brass
 Spring: SUS

2. Plating

Plunger: 10 micro-inch minimum Au over 50~120 micro-inch nickel
 Barrel: 10 micro-inch minimum Au over 50~120 micro-inch nickel

3. Electrical

Rated current & voltage: DC30V; 8A.
 Contact resistance: 50 mohm maximum at working height (quiescence)

4. Mechanical

Spring force: $120g \pm 20\%$ at Normal working height
 Durability: 10,000 cycles (minimum)

5. To ensure the best usage, please operate it based on the working height

Based on the engineering drawings, shall not exceed the maximum allowed compression

6. RoHS & HF complied product.

DRAW (设计)	徐彬泉	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P07238PH1
COUNTER SIGN (会签)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)
AUDIT (审核)		DATE (日期)	2018.06.13	VER (版本)	D.0	TITLE (品名)	Pogo pin
APPROVE (核准)		PLATE (镀层)	Seeing notes (见备注)				

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH (尺寸)		ANGLE (角度)	
0~6.0	$\pm 0.05\text{mm}$	0.	$\pm 2.0^\circ$
>6~30	$\pm 0.10\text{mm}$	0.0	$\pm 1.0^\circ$
>30~120	$\pm 0.15\text{mm}$	0.00	$\pm 0.50^\circ$

N&H Technology GmbH

SVPC-P-P07238PH1